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JAPANESE PATENT OFFICE

## PATENT ABSTRACTS OF JAPAN

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## (54) PEDAL DEVICE

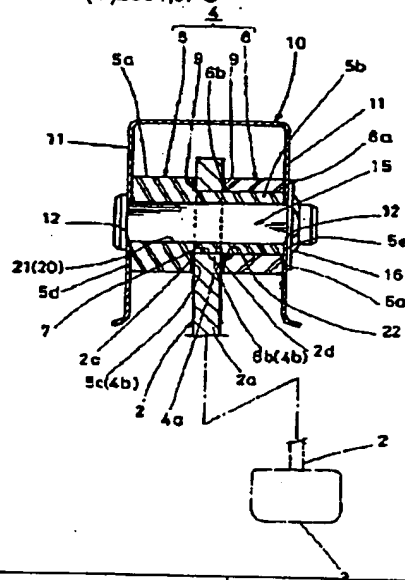
period of time.

## (57) Abstract

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**PROBLEM TO BE SOLVED:** To provide a pedal device capable of securing favorable depressing feeling without rattling over a long period of time.

**SOLUTION:** This pedal device includes a pedal arm 2 offset in the axial direction of a pivot pin 15 having one end part 2a provided with a boss 4 and the other end part 2b provided with a step board 3 which are passed through the boss 4. In the pedal device, the boss 4 is formed as a resin molding, and contact surfaces 4b, 4b respectively abutting on the peripheral edge part 2c of the boss fitting hole 7 of the pedal arm 2 from the outside in the axial direction are fixed to the peripheral edge parts 2c, 2c by adhesion. By this arrangement, the pedal arm 2 and the boss 4 are integrated so that torsional moment generated due to the offset of the pedal arm 2 is supported as couple of force due to contact pressure applied between both end parts of the boss and the pivot pin 15 passed through the boss, whereby favorable depressing feeling of the pedal arm 2 without rattling can be held over a long



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